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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: CV003-US2	First Named Inventor/Identifier: Holdahl et al.		
Tethe Commissioner for Patents	38.8 7.4		
Real smitted herewith for filing under 35 USC §111 an PROFILE HIGH CURRENT MULTIPLE GAP IND	37 CFR §1.53(b) is a non-provisional utility patent application entitled: LOW		
Items or Papers Included	10,0		
1. Fee Transmittal Form (Original, plus a	uplicate for fee processing)		
2. Title page			
3. Specification (Description:	pages; Claims:3 page(s); Abstract: 1 page)		
4. Drawings (35 USC §113)	page(s); Abstract: page) sheet(s))		
5. Oath or Declaration (inclu	ding a Power of Attorney)		
a. Newly executed (original or copy)			
	FR §1.63(d)) (for continuation or divisional check appropriate box below)		
	statement attached deleting inventor(s) named in prior application. (See 37 CFR		
6. Incorporation by reference (usable if box	5b is checked): The entire disclosure of the prior application, from which a copy of the 5b, is considered as being part of the disclosure of the accompanying application and i		
7. Assignment Papers (cover sheet & document document Papers)	ents)		
8. 37 CFR §3.73(b) Statement (when there	s an assignee)		
9. Power of Attorney (if separate from oath	or declaration)		
Preliminary Amendment (paper includes an IDS if Box 11c checked)			
11. Information Disclosure Statement (IDS)			
a. Form PTO-1449 (in dupli	ate)		
b. Copies of IDS Citations (e	scept where not required; see 37 CFR §1.98)		
	r as Preliminary Amendment (see Box 10 above)		
12. Return Receipt Postcard (MPEP §503) (s	ecifically itemized)		
13. Other (microfiche computer program, nu	leotide sequence, etc.; specify):		
Continuing Application Information			
If this is a continuing application, check the appropriate This application is a	box and supply the requisite information:		
Continuation	Divisional Continuation-in-part (CIP)		
of prior application no.: 10/109,409, filed 03/27/2002	Divisional Continuation-in-part (CIP)		
Prior application information: Examiner:	Jennifer A. Poker Group/Art Unit: 2832		
EXPRESS MAIL CERTIFICATION (37 CFR §1.  I hereby certify that this paper or fee is being deposited of United States Postal Service "Express Mail Post Office to Addressee" service in an envelope addressed to Mail Stote Patent Application, Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450, on the date indicated below Date of deposit:    December 22, 2003   Michael Mitchell   Michae	Name: Marguerite E. Gerstner, Reg. No. 32,695  Tel: 650,361,2483		
Signature: Muhal Mitchers  Express Mail" Mailing Label No. EF278934173U	—   s		

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Do not use for provisional applications.

## FEE TRANSMITTAL

Attorney Docket No.:	CV003-US2	First Named Inventor:	Holdahl et al.
Application No.:	As yet unknown	Filing Date:	Herewith
Examiner:	As yet unknown	Group Art Unit:	As yet unknown

## **Description of Action**

This Fee Transmittal sheet is being submitted in connection with the accompanying **UTILITY PATENT APPLICATION TRANSMITTAL.** 

# **Authorization to Charge Deposit Account**

The Commissioner for Patents is hereby authorized to charge the indicated fees against, and credit any overpayments to, the following deposit account. The Commissioner is further authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17 against the same deposit account.

	Deposit Account No: 18-0560	Deposit Account Name:	Tyco Electronics Corporation
	No fee(s) are entered below because it is believed the in the event fee(s) are required, the Commissioner is 1.17 against the above deposit account. (Check this	sauthorized to charge any	fee(c) under 27 CED CC 1 16 1
Fee Calculations			

### Filing fee (large entity) (if applicable) (1)

Description	F	ee Paid
Basic fee, utility application [37 CFR 1.16(a)]	(\$)	770.00
; ; [] *********************************	: (Ψ <i>)</i>	110.00

### Extra claim fees (large entity) (if applicable) (2)

Claims in specification as filed

Total Claims	No. in Specifica- tion or after Amendment	No. Included in Filing Fee or Pre- viously Paid For	No. Extra (b)	Applicable Fee	Fee Paid
***************************************		- 20 =		x 18 (ea.)	
Independent Claims	: (.)	-3=		x 86 (ea.)	
Multiple dependent cla	aim(s) presented for	first time (c)	No	290	
			Subtotal (2) E	extra claim fees	(\$)

(3)	Additional or other fee	s (large entity) (if applicable)
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	Description	Fee Paid
Subtotal (3) Addition	nal or other fees	(\$)
Total Fees		

Total Fees Submitted (Sum of Subtotals (1), (2), and (3))		
Total rees submitted (Sum of Subtotals (1), (2), and (3))	/¢\	770.00
(5)) (1), with (5))	: (4)	110.00

## This sheet is transmitted in duplicate.

EXPRESS MAIL CERTIFIC I hereby certify that this paper or fee is States Postal Service "Express Mail Po in an envelope addressed to the Comm 1450, Alexandria, VA 22313-1450, on	being deposited with the United st Office to Addressee" service issioner for Patents P.O. Box
Date of deposit: Deceml	per 22, 2003
Name (printed): Micha	el Mitchell
Signature: Muhaelli	ritchell
"Express Mail" Mailing Label No	. EF278934173US

Respectfully Submitted,

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Name: _	Marguerite E. Gerstner, Reg. No. 32,695
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